

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 1-98) 46739/252170 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) unknoun9/ 744493 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US99/16648 22 July 1999 (22.07.99) 22 July 1998 (22.07.98) TITLE OF INVENTION THREADED CYLINDRICAL MULTIDISCOID SINGLE OR MULTIPLE ARRAY DISC PROSTHESIS APPLICANT(S) FOR DO/EO/US BRYAN, Vincent and KUNZLER, Alex Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.  $\bowtie$ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 37 (b) and PCT Articles 22 and 39(1). 4.  $\boxtimes$ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. 図 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). a. 🔲 b. 🔲 has been transmitted by the International Bureau. c. 🔯 is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the published International Application into English (35 U.S.C. 371(c)(2)). 6. 7.  $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) а. П are transmitted herewith (required only if not transmitted by the International Bureau). b. 🔲 have been transmitted by the International Bureau. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unexecuted) 10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 11. An Information Disclosure Statement under 37 CFR 1.197 and 1.98 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16.  $\boxtimes$ Other items or information: Certification Under 37 CFR 1.10 I hereby certify that this document is being mailed to Box PCT, Assistant Director for Patents, Washington, D.C. 20231, via "Express Mail Post Office to Addressee" on this 22nd day of January, 2001, Express Mail Label No. 67000846) US ossi Angela M. Rossi

U.S. APPLICATION NO (if to	4 4 3 FF 5.5)	INTERNATIONAL APPLICATION	ON NO.	ATTORNEY'S DOCK	ET NUMBER
unknown PCT/US99/16648				46739/252170	
17. X The follow BASIC NATIONAL				CALCULATION	IS PTO USE ONLY
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,000.00				-	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00					
International preliminar paid to USPTO but inte paid to USPTO		\$710.00			
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00				·	
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$690.00	<u> </u>
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	21	01	X \$18.00	\$18.00	
ndependent claims	06	03	X \$78.00	\$234.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$260.00				\$.00	
TOTAL OF ABOVE CALCULATIONS =				\$942.00	
Reduction of ½ for filing by small entity, if applicable.				\$(471.00)	
SUBTOTAL =				\$471.00	
Processing fee of \$130.00 for furnishing the English translation later than  ☐20 ☐30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$.00	
TOTAL NATIONAL FEE =				\$471.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property				\$.00	
	TOTAL FEI	S ENCLOSED	=	\$471.00	
				Amount to be refunded:	\$
				charged:	\$
a. 🛛 Check in the	amount of \$471.00	is enclosed.			
	e my Deposit Accou	nt No. 11-0855 in the	amount of \$	to cover the ab	ove fees. A duplicate
	sioner is hereby auth to Deposit Account	norized to charge any a : No. 11-0855.	idditional fees w	hich may be require	d, or credit any
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John S. Pratt	FAIEN	TRADEMARK OFFICE		SIGNATURE	
KILPATRICK STOCKTON LLP Name: Bruce D.				Gray	
1100 Peacht	ree Street, Suite 28	00 8	Registration No.	35,799	
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